

FORM PTO-1390 (REV 11-2000)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 60034-301801	
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371</b>				U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <div style="font-size: 1.5em; font-weight: bold;">09/889327</div>	
INTERNATIONAL APPLICATION NO. <input type="checkbox"/> PCT/KR00/00026		INTERNATIONAL FILING DATE 14 January 2000 (14.01.00)		PRIORITY DATE CLAIMED 14 January 1999 (14.01.99)	
<b>TITLE OF INVENTION</b> Recombinant Enzyme With Excellent D-Amino Acid Oxidase Activity and Production Thereof					
<b>APPLICANT(S) FOR DO/EO/US</b> Kang, Yong Ho.					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1 <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. § 371 <input type="checkbox"/>					
2 <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. § 371 <input type="checkbox"/>					
3 <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. § 371(f)) <input type="checkbox"/> The submission must include items (5), (6), (9) and (21) indicated below <input type="checkbox"/>					
4 <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31) <input type="checkbox"/>					
5 <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) <input type="checkbox"/>					
a <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau) <input type="checkbox"/>					
b <input checked="" type="checkbox"/> has been communicated by the International Bureau <input type="checkbox"/>					
c <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) <input type="checkbox"/>					
6 <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. § 371(c)(2)) <input type="checkbox"/>					
a <input type="checkbox"/> is attached hereto <input type="checkbox"/>					
b <input type="checkbox"/> has been previously submitted under 35 U.S.C. § 54(d)(4) <input type="checkbox"/>					
7 <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) <input type="checkbox"/>					
a <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau) <input type="checkbox"/>					
b <input type="checkbox"/> have been communicated by the International Bureau <input type="checkbox"/>					
c <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired <input type="checkbox"/>					
d <input type="checkbox"/> have not been made and will not be made <input type="checkbox"/>					
8 <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)) <input type="checkbox"/>					
9 <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)) <input type="checkbox"/>					
10 <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)) <input type="checkbox"/>					
<b>Items 11 to 20 below concern document(s) or information included:</b>					
11 <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98 <input type="checkbox"/>					
12 <input type="checkbox"/> An assignment document for recording <input type="checkbox"/> A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included <input type="checkbox"/>					
13 <input type="checkbox"/> A FIRST preliminary amendment <input type="checkbox"/>					
14 <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment <input type="checkbox"/>					
15 <input type="checkbox"/> A substitute specification <input type="checkbox"/>					
16 <input type="checkbox"/> A change of power of attorney and/or address letter <input type="checkbox"/>					
17 <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 U.S.C. § 821 - 1.825 <input type="checkbox"/>					
18 <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. § 54(d)(4) <input type="checkbox"/>					
19 <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. § 54(d)(4) <input type="checkbox"/>					
20 <input checked="" type="checkbox"/> Other items or information:					
Postcard					
Check Number 126146 in the amount of \$1,000.00					

USPTO APPLICATION NO. (37 CFR 3)

097/889327

INTERNATIONAL APPLICATION NO.

PCT/KR00/00026

ATTORNEY'S DOCKET NUMBER

60034-301801

21 ☒ The following fees are submitted:**BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):**

Neither international preliminary examination fee (37 CFR 1.482)

nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO

and International Search Report not prepared by the EPO or JPO ☐ ~~XXXX~~ \$1000.00International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ☐ \$860.00International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ☐ \$710.00International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ☐ \$690.00International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ☐ \$100.00**ENTER APPROPRIATE BASIC FEE AMOUNT =****CALCULATIONS PTO USE ONLY**

\$ 1,000

Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(e)) ☐

\$

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$
Total claims	5 - 20 =	0	x \$18.00	\$
Independent claims	3 - 3 =	0	x \$80.00	\$
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$270.00	\$

**TOTAL OF ABOVE CALCULATIONS =** \$ 1,000☐ Applicant claims small entity status ☐ See 37 CFR 1.27 ☐ The fees indicated above are reduced by 1/2 ☐

\$

**SUBTOTAL =** \$ 1,000Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(f)) ☐

\$

**TOTAL NATIONAL FEE =** \$ 1,000Fee for recording the enclosed assignment (37 CFR 1.21(h)) ☐ The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) ☐ \$40.00 per property +

\$

**TOTAL FEES ENCLOSED =** \$ 1,000

Amount to be refunded:

\$

charged:

\$

a ☒ A check in the amount of \$ 1,000 to cover the above fees is enclosed ☐b ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees ☐  
A duplicate copy of this sheet is enclosed ☐c ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-3964 ☐ A duplicate copy of this sheet is enclosed ☐d ☐ Fees are to be charged to a credit card ☐ **WARNING:** Information on this form may become public ☐ Credit card information should not be included on this form ☐ Provide credit card information and authorization on PTO-2038 ☐**NOTE:** Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.437 (a) or (b)) must be filed and granted to restore the application to pending status ☐

SEND ALL CORRESPONDENCE TO:

Paul L. Hickman  
Oppenheimer Wolff & Donnelly LLP  
P.O. Box 52037  
Palo Alto, CA 94303-0746

SIGNATURE

Paul L. Hickman

NAME

28,516  
REGISTRATION NUMBER